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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/756,787	01/12/2004	Steven Dewayne Wriggle	26820/04	2943
75	590 04/04/2006		EXAM	INER
GILBRETH & P.O. BOX 2428	& ASSOCIATES, P.C.		AGARWAL, MANUJ	
	X 77402-2428		ART UNIT	PAPER NUMBER
			3764	

DATE MAILED: 04/04/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant/c)		
	Application No.	Application No. Applicant(s)		
	10/756,787	WRIGGLE, STEVEN DEWAY	WRIGGLE, STEVEN DEWAYNE	
Office Action Summary	Examiner	Art Unit		
	Manuj Agarwal	3764		
The MAILING DATE of this communicati Period for Reply	on appears on the cover sheet w	th the correspondence address		
A SHORTENED STATUTORY PERIOD FOR WHICHEVER IS LONGER, FROM THE MAIL. - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communica. - If NO period for reply is specified above, the maximum statutor. - Faiture to reply within the set or extended period for reply will, the Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ING DATE OF THIS COMMUNI CFR 1.136(a). In no event, however, may a ttion. y period will apply and will expire SIX (6) MOI by statute, cause the application to become Al	CATION. reply be timely filed ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).		
Status				
1) Responsive to communication(s) filed or	n 27 January 2005			
	☐ This action is non-final.			
3) Since this application is in condition for a		ers, prosecution as to the ments is		
closed in accordance with the practice u	·	• •		
Disposition of Claims				
4) Claim(s) 1-8 is/are pending in the applic	ation.			
4a) Of the above claim(s) is/are w				
5) Claim(s) is/are allowed.				
6)⊠ Claim(s) <u>1-8</u> is/are rejected.				
7) Claim(s) is/are objected to.				
8) Claim(s) are subject to restriction	and/or election requirement.			
Application Papers	,			
·· _				
9) The specification is objected to by the Ex10) The drawing(s) filed on 12 January 2004		bioated to by the Everiner		
	• • • • • •	•		
Applicant may not request that any objection	•, ,	• •		
Replacement drawing sheet(s) including the 11) The oath or declaration is objected to by	,	• • • • • • • • • • • • • • • • • • • •		
The dath of declaration is objected to by	THE Examiner. Note the attache	Joince Action of Joint P10-192.		
Priority under 35 U.S.C. § 119				
12) Acknowledgment is made of a claim for f a) All b) Some * c) None of: 1. Certified copies of the priority doc 2. Certified copies of the priority doc 3. Copies of the certified copies of the application from the International	uments have been received. uments have been received in A ne priority documents have been	opplication No		
* See the attached detailed Office action fo	, , , , , , , , , , , , , , , , , , , ,	received		
dee the attached detailed Office action to	r a list of the certified copies not	received.		
Attachment(s)				
) X Notice of References Cited (PTO-892)		Summary (PTO-413)		
2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-9) ☐ Information Disclosure Statement(s) (PTO-1449 or PTO Paper No(s)/Mail Date ☐ 1709 ☐	Paper No(s)/Mail Date nformal Patent Application (PTO-152)		

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DETAILED ACTION

Claim Objections

Claims 6,7 are objected to because of the following informalities: "Magnitude A" was defined to be a user selected amplitude. By claiming a "fraction of A" renders the claim unclear, for "A" has not been defined. Appropriate correction is required.

Claim Rejections - 35 USC § 102

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-8 are rejected under 35 U.S.C. 102(b) as being anticipated by Bloodworth (US 6,329,638).

Regarding claims 1,5, Bloodworth discloses a therapeutic vibrator system comprising of vibrator 18,20,22,24 which can be arranged into a first and second set, adapted for providing vibrations to a mammalian body, and a controller 14 in communication with both sets to provide different sets of instructions. The controller has separate vibration controls 30 (see fig. 1) for each of vibrator 18, 20, 22, and 24 plus two additional sets of controls 30 for addition items (col. 3 lines 49-53).

Regarding claims 2,4 controller 14 controls power flow between the DC power supply source 16 and the first and second sets of vibrators 18,20,22 and 24. The variation in power supplied to said vibrators will vary their amplitude of vibration.

Regarding claim 3, since the sets of vibrators are independently controlled by controller 14, it is inherent that there must be separate physical connections between the two structures. Therefore, in order to operate a particular vibrator set, a signal must be send through a first or second zone comprising communication ports. Furthermore,

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because of separate vibration controls 30 for each set of vibrators, the device is capable of sending a different set of instructions to each set.

Regarding claims 6-8 the vibration control 30 on controller 14 is capable of being adjusted to a user selected amplitude of magnitude A. Furthermore, the sliding of control 30 enables the generation of output instructions to initially operate the vibrator at an amplitude that is a fraction of magnitude A prior to generating output instructions to operate at the desired amplitude A.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Manuj Agarwal whose telephone number is (571) 272-4368. The examiner can normally be reached on Mon to Fri 9:00 AM 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory L. Huson can be reached on (571)272-4887. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Manuj Agarwal Patent Examiner

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GREGORY L. HUSON SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3700